

US Army Corps of Engineers
Washington Aqueduct Laboratory

Lab Certification Number: DC00005

THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer
Authority
Maureen Schmelling
Bureau of Water Services
301 Bryant Street, NW
Washington, DC 20001

Report Date: 1/2/2014

Report Number: LC-W1312101-001

SAMPLE INFORMATION

Sample Number: 1312101-001

Customer Sample Number:

Location: 1H-10 ANNE M. GODING SCHOOL, 900 F ST NE
Type: Dist.
DC VOC

Collection Date: 12/11/2013 Collection Time: 11:22 Sampler: BS Received Date and Time: 12/11/2013 3:28:04 PM Received By: BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	0.0176 mg/L	12/18/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	0.0104 mg/L	12/18/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	0.0024 mg/L	12/18/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	12/18/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	0.030 mg/L	12/18/2013	RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:



Michael Chicoine, Laboratory Manager

1/2/2014

Date

US Army Corps of Engineers
Washington Aqueduct Laboratory

Lab Certification Number: DC00005

THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer
Authority
Maureen Schmelling
Bureau of Water Services
301 Bryant Street, NW
Washington, DC 20001

Report Date: 1/2/2014

Report Number: LC-W1312101-003

SAMPLE INFORMATION

Sample Number: 1312101-003

Customer Sample Number:

Location: 3H-4 BKJV LOWELL SCHOOL, 1640 KALMIA
RD NW

Type: Dist.

DC VOC

Collection Date:
12/11/2013

Collection Time:
14:25

Sampler:
BS

Received Date and Time:
12/11/2013 3:28:04 PM

Received By:
BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	0.0191 mg/L	12/18/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	0.0085 mg/L	12/18/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	0.0017 mg/L	12/18/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	12/18/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	0.029 mg/L	12/18/2013	RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:



Michael Chicoine, Laboratory Manager

1/2/2014

Date

US Army Corps of Engineers
Washington Aqueduct Laboratory

Lab Certification Number: DC00005

THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer
Authority
Maureen Schmelling
Bureau of Water Services
301 Bryant Street, NW
Washington, DC 20001

Report Date: 1/2/2014

Report Number: LC-W1312101-004

SAMPLE INFORMATION

Sample Number: 1312101-004

Customer Sample Number:

Location: 4H-3 LAFAYETTE ELEM SCHOOL, 5701
BROAD BRANCH ROAD NW Type: Dist.
DC VOC

Collection Date:	Collection Time:	Sampler:	Received Date and Time:	Received By:
12/11/2013	8:27	BS	12/11/2013 3:28:04 PM	BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	0.0182 mg/L	12/18/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	0.0070 mg/L	12/18/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	0.0012 mg/L	12/18/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	12/18/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	0.026 mg/L	12/18/2013	RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:



Michael Chicoine, Laboratory Manager

1/2/2014

Date

US Army Corps of Engineers
Washington Aqueduct Laboratory

Lab Certification Number: DC00005

THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer
Authority
Maureen Schmelling
Bureau of Water Services
301 Bryant Street, NW
Washington, DC 20001

Report Date: 1/2/2014

Report Number: LC-W1312101-005

SAMPLE INFORMATION

Sample Number: 1312101-005

Customer Sample Number:

Location: A1H-8 MY 3 SONS BARBER SHOP, 3125
MLK AVE SE Type: Dist.
DC VOC

Collection Date:	Collection Time:	Sampler:	Received Date and Time:	Received By:
12/11/2013	12:04	BS	12/11/2013 3:28:04 PM	BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	0.0176 mg/L	12/18/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	0.0089 mg/L	12/18/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	0.0018 mg/L	12/18/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	12/18/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	0.028 mg/L	12/18/2013	RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:



Michael Chicoine, Laboratory Manager

1/2/2014

Date

US Army Corps of Engineers
Washington Aqueduct Laboratory

Lab Certification Number: DC00005

THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer
Authority
Maureen Schmelling
Bureau of Water Services
301 Bryant Street, NW
Washington, DC 20001

Report Date: 1/2/2014

Report Number: LC-W1312101-007

SAMPLE INFORMATION

Sample Number: 1312101-007

Customer Sample Number:

Location: L-24 DBPR DEANWOOD RECREATION
CENTER, 1350 49TH ST NE
DC VOC

Type: Dist.

Collection Date:
12/11/2013

Collection Time:
13:27

Sampler:
BS

Received Date and Time:
12/11/2013 3:28:04 PM

Received By:
BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	0.0185 mg/L	12/18/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	0.0097 mg/L	12/18/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	0.0022 mg/L	12/18/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	12/18/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	0.030 mg/L	12/18/2013	RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:



Michael Chicoine, Laboratory Manager

1/2/2014

Date

US Army Corps of Engineers
Washington Aqueduct Laboratory

Lab Certification Number: DC00005

THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer
Authority
Maureen Schmelling
Bureau of Water Services
301 Bryant Street, NW
Washington, DC 20001

Report Date: 1/2/2014

Report Number: LC-W1312101-008

SAMPLE INFORMATION

Sample Number: 1312101-008

Customer Sample Number:

Location: L-12 BLUE PLAINS WASTEWATER TRTMT, 5000 OVERLOOK AVE SW Type: Dist.
DC VOC

Collection Date:	Collection Time:	Sampler:	Received Date and Time:	Received By:
12/11/2013	12:49	BS	12/11/2013 3:28:04 PM	BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	0.0231 mg/L	12/18/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	0.0112 mg/L	12/18/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	0.0026 mg/L	12/18/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	12/18/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	0.037 mg/L	12/18/2013	RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:



Michael Chicoine, Laboratory Manager

1/2/2014

Date

US Army Corps of Engineers
Washington Aqueduct Laboratory

Lab Certification Number: DC00005

THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer
Authority
Maureen Schmelling
Bureau of Water Services
301 Bryant Street, NW
Washington, DC 20001

Report Date: 1/2/2014

Report Number: LC-W1312101-010

SAMPLE INFORMATION

Sample Number: 1312101-010

Customer Sample Number:

Location: FIELD BLANK
DC VOC

Type: SP

Collection Date:
12/11/2013

Collection Time:
7:00

Sampler:
BS

Received Date and Time:
12/11/2013 3:28:04 PM

Received By:
BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	ND mg/L	12/18/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	ND mg/L	12/18/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	ND mg/L	12/18/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	12/18/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	ND mg/L	12/18/2013	RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:



Michael Chicoine, Laboratory Manager

1/2/2014

Date